

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231

TRANSMITTED HERewith FOR FILING IS THE PATENT APPLICATION OF

INVENTOR(S) Takeo TAKAYA, et al.

FOR NOVEL CRYSTALLINE 7-(2-(2-AMINOTHIAZOL-4-YL)-2-HYDROXYIMINOACTAMIDO)  
-3-VINAL-3-CEPHEM-4-CARBOXYLIC ACID (SYN ISOMER)  
ENCLOSED ARE

☒ 2 SHEETS OF DRAWINGS.

☐ A CERTIFIED COPY OF A APPLICATION.

☐ AN ASSIGNMENT OF THE INVENTION TO

☐ A VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS UNDER 37 CFR 1.27.

☐

THE FILING FEE IS CALCULATED BELOW

	(COL. 1)	(COL. 2)
FOR	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	9 - 20	0
INDEP CLAIMS	5 - 3	2
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTATION		
<input type="checkbox"/> LATE FILING OF DECLARATION		
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE		
<input type="checkbox"/> RECORDATION OF ASSIGNMENT		

IF THE DIFFERENCE IN COL. 1 IS LESS THAN ZERO,  
ENTER "0" IN COL. 2

SMALL ENTITY	
RATE	FEE
	\$ 170
x 6	
x17	
+55	
+55	
+26	
+ 7	
TOTAL	

OTHER THAN A SMALL ENTITY	
RATE	FEE
	\$ 340
x 12	0
x 34	68.00
+110	0
+110	0
+26	0
+ 7	0
TOTAL	\$ 408.00

☐ PLEASE CHARGE MY DEPOSIT ACCOUNT NO. 15-0030 IN THE AMOUNT  
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☒ THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES WHICH  
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☒ A CHECK IN THE AMOUNT OF \$408.00 TO COVER THE FILING FEE IS ENCLOSED.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Takeo TAKAYA, et al.  
NOVEL CRYSTALLINE 7-(2-(2-AMINOTHIAZOL-4-YL)-2-HYDROXYIMINOACTAMIDO)  
FOR: -3-VINAL-3-CEPHEM-4-CARBOXYLIC ACID (SYN ISOMER)

REQUEST FOR PRIORITY UNDER 35 U.S.C.  
119 AND THE INTERNATIONAL CONVENTION

HONORABLE COMMISSIONER OF PATENTS  
WASHINGTON, D. C. 20231

SIR:

In the matter of the above-identified application  
for patent, Notice is hereby given that the Applicant  
claims as priority date August 19, 1987, the  
filing date of the corresponding Convention Application  
filed in Japan. The corresponding Convention  
Application bears Serial Number 62-206199.

A Certified Copy of the Convention Application  
will be submitted prior to payment of the Final Fee.

Respectfully submitted,  
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McCLELLAND & MAIER, P. C.

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DATE: August 3, 1988

DOCKET NO: 18-511-0

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PATENT, TRADEMARK AND COPYRIGHT LAW  
AND RELATED FEDERAL AND ITC LITIGATION

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\*REGISTERED PATENT AGENT

Docket No. 18-511-0

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HON. COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231

Re: Application Serial No. 07/229,489  
Applicant(s): TAKAO TAKAYA ET AL  
Filing Date: August 8, 1988  
For: NOVEL CRYSTALLINE 7-(2(2-AMINOTHIAZOL-4-YL)-2-HYDROXYIMINOACETAMIDO)-3-VINYL-3-CEPHEM-4-CARBOXYLIC ACID (SYN ISOMER)  
Group No. 122  
Examiner: RIZZO, N.  
Date of Notice of Allowance: 12-01-89  
Batch No.: B10

Sir:

Attached hereto for filing are the following papers:

LETTER TO THE OFFICIAL DRAFTSMAN  
(2) SHEETS OF FORMAL DRAWINGS

Our check in the amount of \$ --0-- is enclosed covering any required fees. In the event of any variance between the amount enclosed and the Patent Office charges, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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